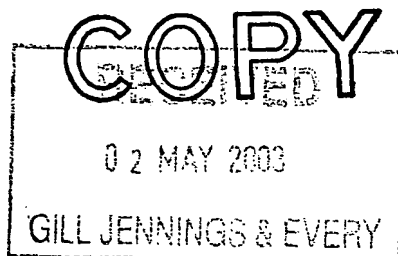


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Datum/Date

06.05.03

Zeichen/Ref./Réf.

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Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°.

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Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire

BlueGnome Ltd

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

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REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)																								
A	US 6 054 300 A (MCKENDREE WILLIAM L) 25 April 2000 (2000-04-25) * abstract; claim 1 * * column 5, line 14-29 * ---	1-33	G01N15/14 G06T7/60																								
A	HAAN N M ET AL: "Bayesian models for DNA sequencing" 2002 IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH, AND SIGNAL PROCESSING. PROCEEDINGS (CAT. NO.02CH37334), PROCEEDINGS OF INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH AND SIGNAL PROCESSING (CASSP'02), ORLANDO, FL, USA, 13-17 MAY 2002, pages IV4020-IV4023 vol.4, XP002238128 2002, Piscataway, NJ, USA, IEEE, USA ISBN: 0-7803-7402-9 * the whole document * ---	1-33																									
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Place of search MUNICH		Date of completion of the search 11 April 2003	Examiner Casteller, M																								
<table><tr><td colspan="2">CATEGORY OF CITED DOCUMENTS</td><td colspan="2">T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document</td></tr><tr><td>X : particularly relevant if taken alone</td><td></td><td></td><td></td></tr><tr><td>Y : particularly relevant if combined with another document of the same category</td><td></td><td></td><td></td></tr><tr><td>A : technological background</td><td></td><td></td><td></td></tr><tr><td>O : non-written disclosure</td><td></td><td></td><td></td></tr><tr><td>P : intermediate document</td><td></td><td></td><td></td></tr></table>				CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document		X : particularly relevant if taken alone				Y : particularly relevant if combined with another document of the same category				A : technological background				O : non-written disclosure				P : intermediate document			
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P : intermediate document																											

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EPO FORM 1503 03.92 (P04C01)



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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
The present search report has been drawn up for all claims			
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<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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